



SEQUENCE LISTING

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<120> METHODS FOR USING RAMAN SPECTROSCOPY TO OBTAIN A PROTEIN PROFILE
OF A BIOLOGICAL SAMPLE

<130> INTEL1210 (P18026)

<140> US 10/749,528

<141> 2003-12-30

<160> 5

<170> PatentIn version 3.3

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<211> 13

<212> PRT

<213> Artificial sequence

<220>

<223> Synthetic construct

<400> 1

Glu Leu Tyr Glu Asn Lys Pro Arg Arg Pro Tyr Ile Leu
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<210> 2

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Phe Arg Trp Gly Lys Pro Val Gly Lys Lys Arg Arg Pro Val Lys Val
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Tyr Pro Asn Gly Ala Glu Asp Glu Ser Ala Glu Ala Phe Pro Leu Glu
20 25 30

<210> 3

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<213> Artificial sequence

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<400> 3

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<211> 17

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<400> 4

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| Ser | Tyr | Ser | Met | Glu | His | Phe | Arg | Trp | Val | Gly | Lys | Pro | Val | Gly | Lys |
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Arg

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| Arg | Pro | Val | Lys | Val | Tyr | Pro | Asn | Gly | Ala | Glu | Asp | Glu | Ser | Ala | Glu |
| 1 | | | | 5 | | | | | 10 | | | | | 15 | |

| | | | | | |
|-----|-----|-----|-----|-----|-----|
| Ala | Phe | Pro | Leu | Glu | Phe |
| | | | | 20 | |